

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

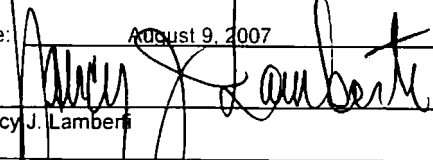
Applicants:	Huseyin Arslan, et al.	§	Group Art Unit:	2611
		§		
Serial No:	10/716,085	§	Examiner:	Odom, Curtis B
		§		
Filed:	November 18, 2003	§	Confirmation No.:	4858
		§		

For: METHODS AND APPARATUS FOR PRE-FILTERING A SIGNAL TO  
INCREASE SIGNAL-TO-NOISE RATIO AND DECORRELATE NOISE

**Via EFS-Web**

Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

<b><u>CERTIFICATE OF MAILING OR TRANSMISSION</u></b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being transmitted via facsimile or EFS-Web to the USPTO on the date indicated below.	
Date:	August 9, 2007
	
Nancy J. Lambert	

**AMENDMENT**

In response to the Final Office Action dated June 14, 2007, the Applicants submit the following amendments and remarks. If any extension of time for this Response is required, the Applicants request that this be considered a petition therefore. The Commissioner is hereby authorized to charge any additional fee to Deposit Account No. 50-1379.

**SUMMARY OF AMENDMENTS**

1. Please cancel Claims 1-22, without prejudice.
2. New Claims 23-28 have been added and begin on page 2 of this paper.
3. Remarks/Arguments begin on page 5 of this paper.